UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27581

7590

12/19/2006

MEDTRONIC, INC. 710 MEDTRONIC PARK MINNEAPOLIS, MN 55432-9924 **EXAMINER**

SZMAL, BRIAN SCOTT

ART UNIT

PAPER NUMBER

3736

DATE MAILED: 12/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/698,874

10/31/2003

Francesco Greco

P-10183.02US

2016

TITLE OF INVENTION: CATHETER SYSTEM HAVING DISPOSABLE BALLOON

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES STATUTORY PERIOD CANNOT BE EXTENDED. NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required) Blocks 1 through 5 should be completed where

appropriate. All further ndicated unless correcte naintenance fee notifical	correspondence including below or directed other tions.	ig the Patent, advance of the Patent, advance of the Patent, advance of the Patent is the Patent in Block 1, by (rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence address rate "FEE ADDRESS"	as for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. This	s certif paper	icate cannot be used for	domestic mailings of to or any other accompanying or formal drawing, mu	ng
27581 MEDTRONIC 710 MEDTRON MINNEAPOLIS		/2006			Cert	ificate	of Mailing or Transr	nission deposited with the Unit class mail in an envelo above, or being facsim te indicated below.	ed pe ile
								(Depositor's nam	c)
	•							(Signatur	-
				<u> </u>				(Dat	c)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN			ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/698,874	10/31/2003	,	Francesco Greco			P-10183.02US		2016	_
		HAVING DISPOSABL	1						_
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	╛
nonprovisional	NO	\$1400	\$300		\$0		\$1700	03/19/2007	
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
SZMAL, BRIAN SCOTT 3736		3736	600-561000						
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alter (2) the name of a s	up to 3 registered patent attorneys ematively, single firm (having as a member a y or agent) and the names of up to at attorneys or agents. If no name is					
PLEASE NOTE: Unle	ess an assignee is identi n in 37 CFR 3.11. Comp	TO BE PRINTED ON fied below, no assignee letion of this form is NO	data will appear on the	he pa g an a	tent. If an assigne ssignment.			cument has been filed f	Ör
lease check the appropri	ate assignce category or	categories (will not be pr	rinted on the patent):		Individual Co	rporati	on or other private gro	up entity Governmen	nt
a. The following fec(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			A check is enclos Payment by credi	ed. t card	I. Form PTO-2038	is atta	equired fee(s), any def	ŕ	ı <u>. </u>
_ ` .	tus (from status indicated	,	D. A	1		I FNIT	TITY status. See 37 CF	D 1 27(-)(2)	
OTE: The Issue Fee and	Publication Fee (if requ	ired) will not be accepte	d from anyone other th					(0/()	in
iterest as snown by the r	ecords of the United Stat	es Patent and Trademark	Office.						_
Authorized Signature									
Typed or printed name				Registration No.					
his collection of informan application. Confident ubmitting the completed his form and/or suggestions 1450, Alexandria, Volexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR	on is required to obtain 1.14. This collection in depending upon the interpretation of COMPLETED FORM	or rosti ndivi officer S TO	etain a benefit by the mated to take 12 m dual case. Any cor r, U.S. Patent and 7 THIS ADDRESS.	e publinutes nments radem SENI	ic which is to file (and to complete, including s on the amount of tim lark Office, U.S. Depa D TO: Commissioner for	by the USPTO to proces gathering, preparing, at e you require to comple timent of Commerce, P.O. Patents, P.O. Box 145	s) 1d tc O.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



MINNEAPOLIS, MN 55432-9924

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/698,874 10/31/2003 Francesco Greco P-10183.02US 2016 **EXAMINER** 27581 7590 12/19/2006 SZMAL, BRIAN SCOTT MEDTRONIC, INC. 710 MEDTRONIC PARK ART UNIT PAPER NUMBER

> 3736 DATE MAILED: 12/19/2006

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 478 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 478 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.